Attorney File No. 187469/US/3

Attorney File No.: 474515-00072

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

YOUNG et al.

Serial No.:

09/237,291

Filing Date:

1/25/1999

For:

Expanded and Genetically Modified

Populations of Human Hematopoietic Stem

Cells

Examiner:

MONTANARI, David A.

Art Unit:

1632

CERTIFICATE OF ELECTRONIC TRANSMISSION

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Dated: January 26, 2007

Signed:

Ann-Ellice Parker

RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

This paper is in response to the Office Action mailed July 26, 2006. This response accompanies a Request for Continued Examination (RCE), and is being filed with a three-month extension of time, with appropriate fee on or before January 26, 2007, thus making it a timely response. While Applicants believe no further fees are due, the Commissioner is authorized to charge any fees which may be required, including extension fees, or credit any overpayment, to Deposit Account No. 50-2319 (Our Order No.: 474515-00072; Our Docket No.: 187469/US/3).

Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.